

18351 U.S. PTO  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5707-03700

Inventor(s):

Klaas Wortel  
Luis J. Briones  
Troy L. Stockstad

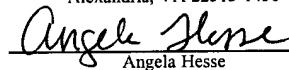
Title: FSK Modulator Using IQ Up-Mixers And Sinewave Coded DACs

CERTIFICATE OF EXPRESS MAIL  
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EV318247626US  
DATE OF DEPOSIT: September 2, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

  
Angela Hesse

### UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

#### Application Elements

1.  Filing Fee

The filing fee is calculated as shown below.

Total Claims	20	-20=		x \$18.00=	
Independent Claims	2	-3 =		x \$84.00=	
Multiple Dependent Claims				Fee:	
				Basic Fee:	\$750.00
				Sub-Total:	
				Reduction by 50% for Small Entity:	
				Assignment Fee	\$40.00
				Total:	\$790.00

Fee authorizations in the amount of \$790.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel PC, Deposit Account No. 50-1505/5707-03700/JCH.

2.  Specification

12 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

3.  Drawings

Formal Figure(s) 1-6 on 6 sheet(s)

4.  Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

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10/653322  
09/02/03

5.  The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6.  Microfiche Computer Program (Appendix)

7.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
 Computer Readable copy  
 Paper Copy (identical to computer copy)  
 Statement verifying identity of above copies

8.  Assignment Papers

9. Power of Attorney  
 Is attached.  
 The power of attorney appears in the original papers of the prior application.  
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

10.  Information Disclosure Statement (IDS)  
 Copies of IDS Citations

11. Amendments  
 A preliminary amendment is enclosed.  
 Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.  
 Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.

12.  Return Receipt Postcard

13. Small Entity Status  
 A small entity statement is enclosed.  
 A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.  
 Is no longer claimed.

14.  Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119(a)-(d)

15.  Petition under 37 C.F.R. § 136 for Extension of Time

16.  Other: \_\_\_\_\_

Address all future correspondence to:

Jeffrey C. Hood  
Meyertons, Hood, Kivlin, Kowert & Goetzel  
PC  
P.O. Box 398  
Austin, Texas 78767  
Phone: (512) 853-8800 Fax: (512) 853-8801

Signature

J C H

Name

Jeffrey C. Hood

Registration No.

35,198

Date

September 2, 2003

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*Angela Hesse*  
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### **FEE AUTHORIZATION**

Commissioner for Patents  
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetz PC. Deposit Account Number 50-1505/5707-03700/JCH:

Fee: \$ 40.00 Assignment

Total Amount: \$40.00

Attorney Docket No.: 5707-03700

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,

*Qc m*

Jeffrey C. Hood  
Reg. No. 35,198  
Attorney for Applicants

Meyertons, Hood, Kivlin, Kowert & Goetzel PC  
P.O. Box 398  
Austin, Texas 78767-0398  
Ph: (512) 853-8800  
Date: September 2, 2003



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Fee: \$750.00      Filing Fee  
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Respectfully submitted,

*JCH*

Jeffrey C. Hood  
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Attorney for Applicants

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